

IN THE CLAIMS:

1. (Currently Amended) A tamper-evident closure for a syringe, said closure comprising:

a plastic syringe cylinder having a plastic connection end provided with a Luer connection; and

a one piece cap and a frangible web formed as a single injection molded plastic part, said cap engaging over at least said Luer connection; wherein

said frangible web is connected to plastic material of said connection end by a one of a material-fit plastic material connection ~~and an adhesive bond~~.

2. (Currently Amended) A tamper-evident closure as in claim 1 wherein said frangible web is connected to said connection end by said plastic material connection ~~a material-fit connection~~ in the form of a weld.

3. (Currently Amended) A tamper-evident closure as in claim 1 further comprising a fixation component welded to said connection end, said fixation component being connected to said frangible web by said plastic material connection.

4. (Original) A tamper-evident closure as in claim 3 wherein said cap, said frangible web, and said fixation component are formed as one piece by injection molding.

5. (Original) A tamper-evident closure as in claim 3 wherein said connection end comprises a cylinder section having an internal thread surrounding said Luer connection, said fixation component comprising a ring.

6. (Original) A tamper-evident closure as in claim 5 wherein said ring tapers toward a free end of said cylinder section.

7. (Original) A tamper-evident closure as in claim 5 wherein said fixation component is formed in one piece with said cylinder section.

8. (Original) A tamper-evident closure as in claim 6 wherein said fixation component is formed in one piece with said cylinder section, said ring tapering toward a free end of said Luer connection.

9. (Original) A tamper-evident closure as in 1 wherein said frangible web has uniformly spaced circumferential interruptions.

10. (Original) A tamper-evident closure as in claim 1 wherein said cap is constructed of two different plastics and comprises a plug which is made one plastic which is softer than the other plastic.

11. (Original) A tamper-evident closure as in claim 10 wherein said cap including said

plug is molded in one piece.

12. (Original) A tamper-evident closure as in claim 1 wherein said cap is formed with a predefined prestress which seals said Luer connection.

13. (Original) A tamper-evident closure as in claim 1 wherein said syringe cylinder, said cap, and said frangible web consist of polyolefins.

14. (Original) A tamper-evident closure as in claim 13 wherein said polyolefins are one of polypropylene and cyclo-olefins polymers.

15. (New) A tamper-evident closure for a syringe, said closure comprising:
a plastic material syringe cylinder having a plastic material connection end provided with a Luer connection; and

a one piece cap and frangible web formed as a single injection molded plastic part, said cap engaging over at least said Luer connection, said frangible web being connected to said plastic material connection end by a plastic material connection in substance, preventing relative rotation between said single injection molded plastic part and said plastic material connection end.

16. (New) A tamper-evident closure as in claim 15 further comprising a fixation

component formed integrally with said single injection molded plastic part wherein said fixation component is welded to said plastic material connection end to provide said plastic material connection in substance.

17. (New) A tamper-evident closure as in claim 16 wherein said cap is constructed of one plastic and another plastic and comprises a plug portion which is made of said one plastic which is softer than said another plastic.

18. (New) A tamper-evident closure as in claim 15 further comprising a fixation component welded to said frangible web plastic material connection in substance wherein said fixation component is formed in one piece with said cylinder section.

19. (New) A tamper-evident closure as in claim 18 wherein said cap is constructed of one plastic and another plastic and comprises a plug portion which is made of said one plastic which is softer than said another plastic.

20. (New) A tamper-evident closure for a syringe, said closure comprising:
a plastic material syringe cylinder having a plastic material connection end provided with a Luer connection; and

a one piece cap, a frangible web and cylindrical section fixation component formed as a single injection molded plastic part, said cap engaging over at least said Luer connection, said frangible web being connected to said plastic material connection end via said fixation

component and said fixation component being connected to said plastic material connection end by a weld connection in which said fixation component is directly welded to said plastic material connection end, preventing relative rotation between said single injection molded plastic part and said plastic material connection end.